

Csar Aparecido Agostinis Sobrinho

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51
papers

529
citations

14
h-index

20
g-index

61
ext. papers

751
ext. citations

3.5
avg, IF

3.77
L-index

#	Paper	IF	Citations
51	Associations between physical fitness and adherence to the Mediterranean diet with health-related quality of life in adolescents: results from the LabMed Physical Activity Study. <i>European Journal of Public Health</i> , 2018 , 28, 631-635	2.1	37
50	Cycling to School and Body Composition, Physical Fitness, and Metabolic Syndrome in Children and Adolescents. <i>Journal of Pediatrics</i> , 2017 , 188, 57-63	3.6	36
49	Muscular fitness and cardiorespiratory fitness are associated with health-related quality of life: Results from labmed physical activity study. <i>Journal of Exercise Science and Fitness</i> , 2019 , 17, 55-61	3.1	35
48	Association between serum adiponectin levels and muscular fitness in Portuguese adolescents: LabMed Physical Activity Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 517-24	4.5	34
47	Cardiorespiratory Fitness and Blood Pressure: A Longitudinal Analysis. <i>Journal of Pediatrics</i> , 2018 , 192, 130-135	3.6	25
46	Muscular fitness and metabolic and inflammatory biomarkers in adolescents: Results from LabMed Physical Activity Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017 , 27, 1873-1880	4.6	23
45	Ability of Measures of Adiposity in Identifying Adverse Levels of Inflammatory and Metabolic Markers in Adolescents. <i>Childhood Obesity</i> , 2016 , 12, 135-43	2.5	22
44	Role of sleep duration and sleep-related problems in the metabolic syndrome among children and adolescents. <i>Italian Journal of Pediatrics</i> , 2018 , 44, 9	3.2	21
43	A Narrative Review of Motor Competence in Children and Adolescents: What We Know and What We Need to Find Out. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 18,	4.6	20
42	Comparison of Bioelectrical Impedance Analysis, Slaughter Skinfold-Thickness Equations, and Dual-Energy X-ray Absorptiometry for Estimating Body Fat Percentage in Colombian Children and Adolescents with Excess of Adiposity. <i>Nutrients</i> , 2018 , 10,	6.7	19
41	Normal-Weight Obesity Is Associated with Increased Cardiometabolic Risk in Young Adults. <i>Nutrients</i> , 2020 , 12,	6.7	17
40	Muscular fitness, adherence to the Southern European Atlantic Diet and cardiometabolic risk factors in adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 695-702	4.5	16
39	Optimal Adherence to a Mediterranean Diet May Not Overcome the Deleterious Effects of Low Physical Fitness on Cardiovascular Disease Risk in Adolescents: A Cross-Sectional Pooled Analysis. <i>Nutrients</i> , 2018 , 10,	6.7	14
38	Longitudinal associations between motor competence and different physical activity intensities: LabMed physical activity study. <i>Journal of Sports Sciences</i> , 2019 , 37, 285-290	3.6	14
37	Adiposity as a full mediator of the influence of cardiorespiratory fitness and inflammation in schoolchildren: The FUPRECOL Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 525-533	4.5	13
36	Changes in muscular fitness and its association with blood pressure in adolescents. <i>European Journal of Pediatrics</i> , 2018 , 177, 1101-1109	4.1	12
35	Association between Leptin, Adiponectin, and Leptin/Adiponectin Ratio with Clustered Metabolic Risk Factors in Portuguese Adolescents: The LabMed Physical Activity Study. <i>Annals of Nutrition and Metabolism</i> , 2017 , 70, 321-328	4.5	11

34	Normal-Weight Obesity Is Associated with Poorer Cardiometabolic Profile and Lower Physical Fitness Levels in Children and Adolescents. <i>Nutrients</i> , 2020 , 12,	6.7	11
33	Cardiorespiratory Fitness Cut-Points are Related to Body Adiposity Parameters in Latin American Adolescents. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	10
32	Low-grade inflammation and muscular fitness on insulin resistance in adolescents: Results from LabMed Physical Activity Study. <i>Pediatric Diabetes</i> , 2018 , 19, 429-435	3.6	10
31	Cardiorespiratory fitness and inflammatory profile on cardiometabolic risk in adolescents from the LabMed Physical Activity Study. <i>European Journal of Applied Physiology</i> , 2017 , 117, 2271-2279	3.4	10
30	Muscular fitness, Southern European Atlantic Diet and inflammation in adolescents. Azorean Physical Activity and Health Study II. <i>European Journal of Sport Science</i> , 2018 , 18, 104-111	3.9	9
29	Optimal Adherence to a Mediterranean Diet and High Muscular Fitness Are Associated with a Healthier Cardiometabolic Profile in Collegiate Students. <i>Nutrients</i> , 2018 , 10,	6.7	9
28	Ability of Nontraditional Risk Factors and Inflammatory Biomarkers for Cardiovascular Disease to Identify High Cardiometabolic Risk in Adolescents: Results From the LabMed Physical Activity Study. <i>Journal of Adolescent Health</i> , 2018 , 62, 320-326	5.8	9
27	Pubertal Stage, Body Mass Index, and Cardiometabolic Risk in Children and Adolescents in Bogotá Colombia: The Cross-Sectional Fuprecol Study. <i>Nutrients</i> , 2017 , 9,	6.7	8
26	Associations between health-related quality of life and body mass index in Portuguese adolescents: LabMed physical activity study. <i>International Journal of Adolescent Medicine and Health</i> , 2018 , 31,	1.1	8
25	Longitudinal association between ideal cardiovascular health status and muscular fitness in adolescents: The LabMed Physical Activity Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 892-899	4.5	7
24	The combined association of adherence to Mediterranean diet, muscular and cardiorespiratory fitness on low-grade inflammation in adolescents: a pooled analysis. <i>European Journal of Nutrition</i> , 2019 , 58, 2649-2656	5.2	7
23	Evidence-Based Exercise Recommendations to Improve Mental Wellbeing in Women with Breast Cancer During Active Treatment: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2021 , 13,	6.6	7
22	Relationship between insulin resistance and adipocytokines: the mediator role of adiposity in children. <i>Annals of Human Biology</i> , 2020 , 47, 244-249	1.7	6
21	C-reactive protein, physical activity and cardiorespiratory fitness in Portuguese adolescents: a cross-sectional study. <i>Cadernos De Saude Publica</i> , 2015 , 31, 1907-15	3.2	6
20	Serum Adiponectin Levels and Cardiorespiratory Fitness in Nonoverweight and Overweight Portuguese Adolescents: The LabMed Physical Activity Study. <i>Pediatric Exercise Science</i> , 2017 , 29, 237-244	2.4	5
19	Physical fitness attenuates the genetic predisposition to obesity in children and adolescents. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 894-902	4.6	5
18	High levels of adiponectin attenuate the detrimental association of adiposity with insulin resistance in adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 822-828	4.5	4
17	Cardiorespiratory fitness and health-related quality of life in adolescents: A longitudinal analysis from the LabMed Physical Activity Study. <i>American Journal of Human Biology</i> , 2019 , 31, e23304	2.7	4

16	Feasibility and Reliability of Physical Fitness Tests among Colombian Preschool Children. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
15	Association of Dairy Product Consumption with Metabolic and Inflammatory Biomarkers in Adolescents: A Cross-Sectional Analysis from the LabMed Study. <i>Nutrients</i> , 2019 , 11,	6.7	3
14	Lifestyle patterns and endocrine, metabolic, and immunological biomarkers in European adolescents: The HELENA study. <i>Pediatric Diabetes</i> , 2019 , 20, 23-31	3.6	3
13	Higher Cardiorespiratory Fitness Levels May Attenuate the Detrimental Association between Weight Status, Metabolic Phenotype and C-Reactive Protein in Adolescents-A Multi-Cohort Study. <i>Nutrients</i> , 2020 , 12,	6.7	2
12	Cardiorespiratory Fitness Normative Values in Latin-American Adolescents: Role of Fatness Parameters. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
11	Adherence to Southern European Atlantic Diet and physical fitness on the atherogenic index of plasma in adolescents. <i>Cadernos De Saude Publica</i> , 2019 , 35, e00200418	3.2	2
10	Dance/Movement Therapy as an Intervention in Breast Cancer Patients: A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 4989282	2.3	2
9	The Effect of Art Therapy and Music Therapy on Breast Cancer Patients: What We Know and What We Need to Find Out A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 1-14	2.3	2
8	Adiposity and attained height in adolescents: a longitudinal analysis from the LabMed Physical Activity Study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019 , 32, 1131-1137	1.6	1
7	The mediating role of adiposity in the longitudinal association between cardiorespiratory fitness and blood pressure in adolescents: LabMed cohort study. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13430	4.6	1
6	Bullying and Health Related Quality of Life among Adolescents A Systematic Review. <i>Children</i> , 2022 , 9, 766	2.8	1
5	Association of Adipocytokines and Inflammatory Biomarkers with Blood Pressure in Adolescents: A Longitudinal Analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 2296-2302	4.5	0
4	Neck circumference and cardiometabolic risk in children and adolescents: the moderator role of cardiorespiratory fitness. <i>BMC Pediatrics</i> , 2021 , 21, 234	2.6	0
3	Prevalence, patterns and socio-demographic correlates of sleep duration in adolescents: results from the LabMed study. <i>Sleep Medicine</i> , 2021 , 83, 204-209	4.6	0
2	The role of adiposity in the relationship between physical fitness with cardiometabolic risk factors, adipocytokines and inflammation in children. <i>Sport Sciences for Health</i> , 2021 , 17, 127-136	1.3	0
1	IMPACT ON HEALTH EDUCATION FROM COVID-19 AND CLIMATE CHANGE. <i>Journal of Baltic Science Education</i> , 2021 , 20, 168-170	1	